TT657
.G5

LIBRARY OF CONGRESS
0 014 080 203 7

Hollinger Corp.
pH 8.5

TT 657
.G5
Copy 1

Chart
OF
Bias
Cutting

FOR THE AMERICAN
MILLINERY TRADE.

Copyrighted by M. GINSBURG
AUGUST 1ST 1919.

PRICE in New York $1.00
out of town and Canada $1.25

PARIS
28 RUE D'HAUTEVILLE
CABLE ADDRESS
OLEOTERTIA, NEWYORK

TT657
.G5

Louis Metzger & Co.

57-61 W. 38TH STREET

637 BROADWAY

Phone: Greeley { 1888 / 1889

Braids, Hats and Shapes.

Millinery Ornaments and Novelties.

Beads, Jets, Trimmings, and Spangled Goods.

FACTORY

200-208 MERCER ST.

NEW YORK

19-14805

©CIA532870

SEP 16 1919

Bias Strips

28 Inch. Long

THROUGH THE BIAS	ON THE BIAS								
	18in.	DOZEN		20in.	DOZEN		22in.	DOZEN	
	Goods	Yds.	Inch.	Goods	Yds.	Inch.	Goods	Yds.	Inch.
1	1½		18	1½		18	1¼		15
1¼	2		24	2		24	1½		18
1½	2¼		27	2¼		27	1¾		21
1¾	2¾		33	2½		30	2		24
2	3	1		3	1		2½		30
2¼	3½	1	6	3¼	1	03	2¾		33
2½	4	1	12	3½	1	06	3	1	
2¾	4¼	1	15	4	1	12	3¼	1	03
3	4¾	1	21	4¼	1	15	3¾	1	09
3¼	5¼	1	27	4½	1	18	4	1	12
3½	5¾	1	33	4¾	1	21	4¼	1	15
3¾	6¼	2	03	5	1	24	4½	1	18
4	6½	2	06	5¾	1	33	5	1	24
4¼	6¾	2	09	6	2		5¼	1	27
4½	7¼	2	15	6¼	2	03	5½	1	30
4¾	7½	2	18	6½	2	06	5¾	1	33
5	8	2	24	7	2	12	6¼	2	03
5¼	8¼	2	27	7¼	2	15	6½	2	06
5½	8¾	2	33	7½	2	18	6¾	2	09
5¾	9¼	3	03	8	2	24	7	2	12
6	9¾	3	09	8½	2	30	7½	2	18
6¼	10	3	12	8¾	2	33	7¾	2	21
6½	10¼	3	15	9	3		8	2	24
6¾	10¾	3	21	9¼	3	03	8¼	2	27
7	11¼	3	27	9¾	3	09	9	3	00
7¼	11¾	3	33	10	3	12	9¼	3	03
7½	12	4		10½	3	18	9½	3	06
7¾	12¼	4	03	10¾	3	21	9¾	3	09
8	12½	4	06	11¼	3	27	10¼	3	15
8¼	13	4	12	11½	3	30	10½	3	18
8½	13¼	4	15	11¾	3	33	10¾	3	21
8¾	13¾	4	21	12	4		11	3	24
9	14	4	24	12½	4	06	11½	3	30
9¼	14½	4	30	12¾	4	09	11¾	3	33
9½	15	5		13¼	4	15	12	4	
9¾	15¼	5	03	13¾	4	21	12¼	4	03
10	15¾	5	09	14	4	24	12¾	4	09

VELVETS,

VELVETEENS,

PLUSHES,

Erect Pile, Paon & Panne.

SOLE SELLING AGENTS FOR

THE AMERICAN VELVET CO.

STONINGTON CONN.

A. W. B

VELVET

A. Wimpfheimer & Bro., Inc.

450 to 460 Fourth Ave.

Corner 31st Street

NEW YORK

Bias Strips

36 Inch. Long

THROUGH THE BIAS	ON THE BIAS								
	18in.	DOZEN		20in.	DOZEN		22in.	DOZEN	
	Goods	Yds.	Inch.	Goods	Yds.	Inch.	Goods	Yds.	Inch.
1	2		24	1¾		21	1¾		21
1¼	2½		30	2¼		27	2¼		27
1½	3	1		2¾		33	2¾		33
1¾	3½	1	06	3¼	1	03	3	1	
2	4	1	12	3¾	1	09	3¼	1	03
2¼	4½	1	18	4¼	1	15	3¾	1	09
2½	5	1	24	4¾	1	21	4¼	1	15
2¾	5½	1	30	5¼	1	27	4¾	1	21
3	6	2		5¾	1	33	5	1	24
3¼	6½	2	06	6¼	2	03	5½	1	30
3½	7	2	12	6¾	2	09	6	2	
3¾	7½	2	18	7	2	12	6¼	2	03
4	8	2	24	7¼	2	15	6½	2	06
4¼	8½	2	30	7¾	2	21	6¾	2	09
4½	9	3		8¼	2	27	7¼	2	15
4¾	9½	3	06	9	3		7¾	2	21
5	10	3	12	9¼	3	03	8	2	24
5¼	10½	3	18	9¾	3	09	8½	2	30
5½	11	3	24	10¼	3	15	8¾	2	33
5¾	11½	3	30	10¾	3	21	9	3	
6	12	4		11	3	24	9½	3	06
6¼	12½	4	06	11½	3	30	10	3	12
6½	13	4	12	12	4		10½	3	18
6¾	13½	4	18	12½	4	06	11	3	24
7	14	4	24	13	4	12	11¼	3	27
7¼	14½	4	30	13½	4	18	11¾	3	33
7½	15	5	00	13¾	4	21	12	4	
7¾	15½	5	06	14¼	4	27	12½	4	06
8	16	5	12	14¾	4	33	13	4	12
8¼	16½	5	18	15¼	5	03	13½	4	18
8½	17	5	24	15¾	5	09	13¾	4	21
8¾	17½	5	30	16	5	12	14	4	24
9	18	6		16½	5	18	14½	4	30
9¼	18½	6	06	16¾	5	21	15	5	
9½	19	6	12	17¼	5	27	15¼	5	03
9¾	19½	6	18	17¾	5	33	16	5	12
10	20	6	24	18	6		16¼	5	15

Telephone Conn.

Arthur S. Levine

BUYER OF

GENERAL MERCHANDISE

PAYS HIGHEST PRICES

for

SCRAPS

of Velvets, Satins, Silks and Ribbons.

443 GLENMORE AVENUE

BROOKLYN,

N. Y.

Bias Strips

48 Inch. Long

THROUGH THE BIAS	ON THE BIAS								
	22 in.	DOZEN		27 in.	DOZEN		36 in.	DOZEN	
	Goods	Yds.	Inch.	Goods	Yds.	Inch.	Goods	Yds.	Inch.
1	2		24	1½		18	1¼		15
1¼	2½		30	1¾		21	1½		18
1½	3	1		2¼		27	1¾		21
1¾	3½	1	06	2¾		33	2¼		27
2	4	1	12	3	1		2½		30
2¼	4½	1	18	3½	1	06	2¾		33
2½	5	1	24	4	1	12	3	1	
2¾	5½	1	30	4¼	1	15	3¼	1	03
3	6	2		4¾	1	21	3¾	1	09
3¼	6½	2	06	5¼	1	27	4¼	1	15
3½	7	2	12	5¾	1	33	4½	1	18
3¾	7½	2	18	6	2		4¾	1	21
4	7¾	2	21	6½	2	06	5	1	24
4¼	8¼	2	27	6¾	2	09	5¼	1	27
4½	8¾	2	33	7¼	2	15	5½	1	30
4¾	9	3		7½	2	18	5¾	1	33
5	9½	3	06	8	2	24	6¼	2	03
5¼	10	3	12	8¼	2	27	6½	2	06
5½	10½	3	18	8½	2	30	6¾	2	09
5¾	11	3	24	9	3		7	2	12
6	11½	3	30	9½	3	06	7½	2	18
6¼	12	4		10	3	12	7¾	2	21
6½	12½	4	06	10½	3	18	8	2	24
6¾	13	4	12	10¾	3	21	8¼	2	27
7	13½	4	18	11¼	3	27	8½	2	30
7¼	14	4	24	11½	3	30	8¾	2	33
7½	14½	4	30	12	4		9	3	
7¾	15	5		12½	4	06	9½	3	06
8	15½	5	06	13	4	12	10	3	12
8¼	16	5	12	13½	4	18	10¼	3	15
8½	16½	5	18	13¾	4	21	10½	3	18
8¾	17	5	24	14	4	24	11	3	24
9	17½	5	30	14½	4	30	11¼	3	27
9¼	18	6		14¾	4	33	11½	3	30
9½	18½	6	06	15¼	5	03	11¾	3	33
9¾	19	6	12	15¾	5	09	12	4	
10	19½	6	18	16	5	12	12¼	4	03

ECONOMY

MAKE MORE MONEY

For the proper cutting of bias strips, it is necessary to have cardboard patterns of every size of the strips. The patterns fitted for 18 inch goods can't be used on 20, 22, 36 and 40 inch goods, as this necessitates many patterns hanging on the wall.

By using the paper patterns with a short knife, they get out of shape, and the strips are not all alike. This means a waste of material.

GINSBURG'S BIAS CUTTING RULER will save you the cost of material. The labor for making patterns will always make the correct bias strips, and will avoid "WASTE" MATERIAL."

I want to call your attention to the fact that the market for selling my RULER is a very limited one, but for you, Gentlemen, my invention is a real GOLD MINE.—My bias cutting ruler, aside from its great value in saving material, is in itself a very good tool, 2 inches wide and 48 inches long, and finished with a heavy brass edge and brass attachments. It can last for many years.

Price $25.00

No More { Patterns
Waste of goods

Bias Strips

43 Inch. Long

THROUGH THE BIAS	ON THE BIAS								
	27 in.	DOZEN		36 in.	DOZEN		40 in.	DOZEN	
	Goods	Yds.	Inch.	Goods	Yds.	Inch.	Goods	Yds.	Inch.
1	2		24	1¼		15	1¼		15
1¼	2¼		27	1½		18	1½		18
1½	2½		30	1¾		21	1¾		21
1¾	2¾		33	2¼		27	2		24
2	3½	1	06	2¾		33	2½		30
2¼	3¾	1	09	3	1		2¾		33
2½	4¼	1	15	3½	1	06	3	1	
2¾	4¾	1	21	4	1	12	3½	1	06
3	5½	1	30	4¼	1	15	3¾	1	09
3¼	5¾	1	33	4½	1	18	4	1	12
3½	6	2		4¾	1	21	4¼	1	15
3¾	6½	2	06	5	1	24	4¾	1	21
4	7	2	12	5½	1	30	5	1	24
4¼	7½	2	18	5¾	1	33	5¼	1	27
4½	8	2	24	6¼	2	03	5¾	1	33
4¾	8½	2	30	6¾	2	09	6	2	
5	9	3		7	2	12	6¼	2	03
5¼	9¼	3	03	7¼	2	15	6½	2	06
5½	9½	3	06	7¾	2	21	6¾	2	09
5¾	9¾	3	09	8	2	24	7	2	12
6	10	3	12	8¼	2	27	7½	2	18
6¼	10½	3	18	8½	2	30	7¾	2	21
6½	11	3	24	8¾	2	33	8	2	24
6¾	11½	3	30	9¼	3	03	8½	2	30
7	12	4		9½	3	06	8¾	2	33
7¼	12½	4	06	9¾	3	09	9	3	
7½	13	4	12	10	3	12	9¼	3	03
7¾	13½	4	18	10½	3	18	9¾	3	09
8	14	4	24	11¼	3	27	10	3	12
8¼	14½	4	30	11½	3	30	10½	3	18
8½	15	5		11¾	3	33	10¾	3	21
8¾	15½	5	06	12	4		11	3	24
9	16	5	12	12½	4	06	11¼	3	27
9¼	16½	5	18	13	4	12	11½	3	30
9½	17	5	24	13½	4	18	11¾	3	33
9¾	17¼	5	27	13¾	4	21	12	4	
10	17¾	5	33	14	4	24	12¼	4	03

ARE YOU KEEPING UP WITH THE LATEST BUSINESS METHODS

?

There is no man who can avoid making a mistake. A mistake in figuring, means a loss to your business, and is a tiring task which can and should be eliminated. Ginsburg's Bias Cutting Chart will do your figuring of your samples without any mistakes. Once you have used the Chart, you will find it indispensible.

Bias Strips

54 Inch. Long

THROUGH THE BIAS	ON THE BIAS								
	27 in.	DOZEN		36 in.	DOZEN		40 in.	DOZEN	
	Goods	Yds.	Inch.	Goods	Yds.	Inch.	Goods	Yds.	Inch.
1	1 3/4		21	1 1/2		18	1 1/4		15
1 1/4	2		24	1 3/4		21	1 1/2		18
1 1/2	2 1/2		30	2		24	1 3/4		21
1 3/4	3	1		2 1/4		27	2		24
2	3 1/2	1	06	2 3/4		33	2 1/2		30
2 1/4	4	1	12	3 1/4	1	03	2 3/4		33
2 1/2	4 1/2	1	18	3 1/2	1	06	3	1	
2 3/4	5 1/4	1	27	3 3/4	1	09	3 1/2	1	06
3	5 3/4	1	33	4 1/4	1	15	4	1	12
3 1/4	6 1/4	2	03	4 3/4	1	21	4 1/4	1	15
3 1/2	6 3/4	2	09	5	1	24	4 1/2	1	18
3 3/4	7	2	12	5 1/4	1	27	5	1	24
4	7 1/4	2	15	5 1/2	1	30	5 1/4	1	27
4 1/4	7 1/2	2	18	5 3/4	1	33	5 1/2	1	30
4 1/2	8	2	24	6	2		5 3/4	1	33
4 3/4	8 1/2	2	30	6 1/2	2	06	6 1/4	2	03
5	9	3		7	2	12	6 3/4	2	09
5 1/4	9 1/2	3	06	7 1/4	2	15	7	2	12
5 1/2	10	3	12	7 1/2	2	18	7 1/2	2	18
5 3/4	10 1/2	3	18	8	2	24	8	2	24
6	11	3	24	8 1/2	2	30	8 1/4	2	27
6 1/4	11 1/2	3	30	8 3/4	2	33	8 3/4	2	33
6 1/2	12	4		9	3		9	3	
6 3/4	12 1/4	4	03	9 1/4	3	03	9 1/4	3	03
7	12 3/4	4	09	9 1/2	3	06	9 1/2	3	06
7 1/4	13 1/4	4	15	9 3/4	3	09	9 3/4	3	09
7 1/2	13 1/2	4	18	10	3	12	10	3	12
7 3/4	14	4	24	10 1/2	3	18	10 1/2	3	18
8	14 1/2	4	30	11	3	24	11	3	24
8 1/4	15	5		11 1/4	3	27	11 1/4	3	27
8 1/2	15 1/2	5	06	11 3/4	3	33	11 1/2	3	30
8 3/4	16	5	12	12	4		12	4	
9	16 1/4	5	15	12 1/2	4	06	12 1/4	4	03
9 1/4	16 1/2	5	18	12 3/4	4	09	12 1/2	4	06
9 1/2	17	5	24	13	4	12	12 3/4	4	09
9 3/4	17 1/2	5	30	13 1/4	4	15	13	4	12
10	18	6		13 1/2	4	18	13 1/2	4	18

CHART OF ONE DOZEN HATS

For 1 Hat	For 1 Doz Hats Yds.	Inch.
1	"	12
1 1/4	"	15
1 1/2	"	18
1 3/4	"	21
2	"	24
2 1/4	"	27
2 1/2	"	30
2 3/4	"	33
3	1	
3 1/4	1	3
3 1/2	1	6
3 3/4	1	9
4	1	12
4 1/4	1	15
4 1/2	1	18
4 3/4	1	21
5	1	24
5 1/4	1	27
5 1/2	1	30
5 3/4	1	33
6	2	
6 1/4	2	3
6 1/2	2	6
6 3/4	2	9
7	2	12
7 1/4	2	15
7 1/2	2	18
7 3/4	2	21
8	2	24
8 1/4	2	27
8 1/2	2	30
8 3/4	2	33
9	3	
9 1/4	3	3
9 1/2	3	6
9 3/4	3	9
10	3	12
10 1/4	3	15
10 1/2	3	18
10 3/4	3	21
11	3	24
11 1/4	3	27
11 1/2	3	30
11 3/4	3	33
12	4	
12 1/4	4	3
12 1/2	4	6
12 3/4	4	9
13	4	12
13 1/4	4	15
13 1/2	4	18
13 3/4	4	21
14	4	24
14 1/4	4	27
14 1/2	4	30
14 3/4	4	33
15	5	
15 1/4	5	3
15 1/2	5	6
15 3/4	5	9
16	5	12
16 1/4	5	15
16 1/2	5	18
16 3/4	5	21
17	5	24
17 1/4	5	27
17 1/2	5	30
17 3/4	5	33
18	6	
18 1/4	6	3
18 1/2	6	6
18 3/4	6	9
19	6	12
19 1/4	6	15
19 1/2	6	18
19 3/4	6	21
20	6	24
20 1/4	6	27
20 1/2	6	30
20 3/4	6	33
21	7	
21 1/4	7	3
21 1/2	7	6
21 3/4	7	9
22	7	12
22 1/4	7	15
22 1/2	7	18
22 3/4	7	21
23	7	24
23 1/4	7	27
23 1/2	7	30
23 3/4	7	33
24	8	
24 1/4	8	3
24 1/2	8	6
24 3/4	8	9
25	8	12
25 1/4	8	15
25 1/2	8	18
25 3/4	8	21
26	8	24
26 1/4	8	27
26 1/2	8	30
26 3/4	8	33
27	9	
27 1/4	9	3
27 1/2	9	6
27 3/4	9	9
28	9	12
28 1/4	9	15
28 1/2	9	18
28 3/4	9	21
29	9	24
29 1/4	9	27
29 1/2	9	30
29 3/4	9	33
30	10	
30 1/4	10	3
30 1/2	10	6
30 3/4	10	9
31	10	12
31 1/4	10	15
31 1/2	10	18
31 3/4	10	21
32	10	24
32 1/4	10	27
32 1/2	10	30
32 3/4	10	33
33	11	
33 1/4	11	3
33 1/2	11	6
33 3/4	11	9
34	11	12
34 1/4	11	15
34 1/2	11	18
34 3/4	11	21
35	11	24
35 1/4	11	27
35 1/2	11	30
35 3/4	11	33
36	12	

MARCUS O. GINSBURG

INVENTOR OF

THE

BIAS CUTTING CHART AND RULER

All communications, checks and money orders to be sent to
MARCUS O. GINSBURG, 4121 3rd Ave., New York City.

Printers for Particular People

PHONE ORCHARD 3166

MAX W. KIMMEL PROP.

23 DELANCEY STREET
NEW YORK

No job too small
and
None too large.

LIBRARY OF CONGRESS
0 014 080 203 7

EXCLUSIVENESS, BEAUTY & STYLE

DISTINGUISH THE HATS

CREATED IN

MALLINSON'S
Silks de Luxe

PUSSY WILLOW
INDESTRUCTIBLE VOILE INDESTRUCTIBLE CREPE
SATIN DUVETYN KUMSI-KUMSA AND DEW-KIST
METAL BROCHE SATIN AND VOILE
KHAKI-KOOL
(All Trade Mark Names)

The name MALLINSON on the selvage marks the genuine.

H. R. Mallinson & Co.

INCORPORATED

"The Leading Silk House of America"

Madison Ave. 31st St. New York City

LIBRAR
0 0

LIBRARY OF CONGRESS
0 014 080 203 7

Hollinger Corp.
pH 8.5